Sheet 1 of 7

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
OCT 0 5 2006

ATTY. DOCKET NO. APPLICATION NO. FOUND-0003-CNT 10/810,301

APPLICANT
Andrew Chang et al.

FILING DATE GROUP ART UNIT
March 25, 2004 2616

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SH	АА	4,683,564	07/28/87	Young et al.	370	63	
SH	AB	4,791,629	12/13/88	Burns et al.	370	85	
SH	AC	4,807,280	02/21/89	Posner et al.	379	272	
SH	AD	4,876,681	10/24/89	Hagiwara et al.	370	60	
SH	AE	4,985,889	01/15/91	Frankish et al.	370	94.1	
SH	AF	5,101,404	03/31/92	Kunimoto et al.	370	60	
SH	AG	5,307,345	04/26/94	Lozowick et al.	370	61	
SH	АН	5,323,386	06/21/94	Wiher et al.	370	54	
SH	Al	5,365,512	11/15/94	Combs et al.	370	16	
SH	LΑ	5,390,173	02/14/95	Spinney et al.	370	60	
SH	AK	5,392,279	02/21/95	Taniguchi	370		
SH	AL	5,408,469	04/18/95	Opher et al.	370	60	
SH	АМ	5,430,442	07/04/95	Kaiser et al.	340	825.79	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSI	ATION NO
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SH	AN	10 Gigabit Ethernet - Technology Overview White Paper, September 2001, 16 pages.
SH	AO	10 Gigabit Ethernet Alliance, Interconnection with Wide Area Networks, Version 1.0, March 2002, 5 pages.
SH	AP	Degermark, M., et al., "Small Forwarding Tables for Fast Routing Lookups," ACM Computer Communications Review 27(4):3-14, October 1997.
SH	AQ	Foundry Networks, "BigIron Architecture Technical Brief," October 1998Version 1.0, 15 pages.

EXAMINER /Shick Hom/

DATE CONSIDERED 12/11/2006

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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			U.S	. PATENT	DOCUMENTS.					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLA	SS SUBCLASS	FILING DATE IF APPROPRIATE		
SH	ВА	5,546,385	08/13/96	Caspi et a	1.	370	58.2			
SH	вв	5,598,410	01/28/97	Stone		370	469			
SH	вс	5,663,959	09/02/97	Nakagawa	a et al.	370	395			
SH	BD	5,666,353	09/09/97	Klausmei		370	230			
SH	BE	5,815,146	09/29/98	Youden e	<del></del>	345	327			
SH	BF	5,835,496	11/10/98	···		<del> </del>				
SH				Yeung et	<u> </u>	370	514			
SH	BG	5,838,684	11/17/98	Wicki et a	ll.	370	416			
SH	ВН	5,862,350	01/19/99	Coulson		395	283			
	ві 5,867,675 02/02/99			Lomelino	et al.	395	309			
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SH	ВЈ	·			ecture Technical Brief,			sion 1.02, 15		
SH	вк	<del>-   ^ *</del>	works, "Bigl	ron Archite	ecture Technical Brief,	" Dece	mber 1998V	ersion 1.03,		
SH	BL	Foundry Net	works, "Bigl	ron Archite	ecture Technical Brief,	" May	1999Version	1 2.0, 15		
SH	ВМ	•	works, "Bigl	ron Archite	ecture Technical Brief,	" May	, 1999Versio	n 2.01, 15		
SH		pages. Foundry Nety	works "Rigi	ron Archite	ecture Technical Brief	" Inly	2001. Version	2 02 16		
	BN	pages.	Foundry Networks, "BigIron Architecture Technical Brief," July 2001Version 2.02, 16 pages.							
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BigIron, and FastIron Systems," January 17, 2003.										
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SH	INITIAL	<u> </u>	DOCUMENT NUMBER	DATE		NAME	CLA	SS	SUBCLASS		
SH		CA	5,872,783	02/16/99	Chin	·····	370		392		
SH		СВ	5,907,566	05/25/99	Benson et	al.	371		47.1		
SH	SH	сс	5,907,660	05/25/99	Inoue et a	l	386		109		
SH CF 6,023,471 02/08/00 Haddock et al. 370 426  SH CG 6,023,471 02/08/00 Haddock et al. 370 426  SH CG 6,023,471 02/08/00 Haddock et al. 370 426  SH CH 6,035,414 03/07/00 Okazawa et al. 714 7  SH CI 6,038,288 03/14/00 Thomas et al. 379 15  FOREIGN PATENT DOCUMENTS  OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)  SH CJ Foundry Networks, "Foundry Networks, "Next Generation Terabit System Architecture - The High Performance Revolution for 10 Gigabit Networks," November 17, 2003.  SH CK Gigabit Ethernet Alliance - "Accelerating the Standard for Speed," Copyright 1998, 10 pages.  SH CL Kichorowsky, R., et al., "Mindspeed.TM. Switch Fabric Offers the Most Comprehensive Solution for Multi-Protocol Networking Equipment," April 30, 2001, 3 pages.  SH CM Matsumoto, C., et al., "Switch Fabrics Touted At Interconnects Conference," Aug. 21, 20 URL= http://www.eetimes.com/story/OEG20000821S0011, accessed August 12, 2002, 2 pages.  SH CN McAuley, A., et al., "Fast Routing Table Lookup Using CAMs," Proceedings of INFOCC March-April 1993, pp. 1382-1391.	SH	CD	5,909,686	06/01/99	Muller et	al.	707		104		
SH CG 6,023,471 02/08/00 Haddock et al. 370 426  SH CH 6,035,414 03/07/00 Okazawa et al. 714 7  SH CI 6,038,288 03/14/00 Thomas et al. 379 15  FOREIGN PATENT DOCUMENTS  OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)  SH CJ Foundry Networks, "Foundry Networks, "Next Generation Terabit System Architecture – The High Performance Revolution for 10 Gigabit Networks," November 17, 2003.  SH CK Gigabit Ethernet Alliance – "Accelerating the Standard for Speed," Copyright 1998, 10 pages.  SH CL Kichorowsky, R., et al., "Mindspeed.TM. Switch Fabric Offers the Most Comprehensive Solution for Multi-Protocol Networking Equipment," April 30, 2001, 3 pages.  SH CM Matsumoto, C., et al., "Switch Fabrics Touted At Interconnects Conference," Aug. 21, 20 URL= http://www.eetimes.com/story/OEG20000821S0011, accessed August 12, 2002, 2 pages.  SH CN McAuley, A., et al., "Fast Routing Table Lookup Using CAMs," Proceedings of INFOCC March-April 1993, pp. 1382-1391.	SH	CE	5,936,939	08/10/99	Des Jardii	ns et al.	370		229		
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SH CI 6,038,288 03/14/00 Thomas et al. 379 15  FOREIGN PATENT DOCUMENTS  OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)  SH CJ Foundry Networks, "Foundry Networks, "Next Generation Terabit System Architecture – The High Performance Revolution for 10 Gigabit Networks," November 17, 2003.  SH CK Gigabit Ethernet Alliance – "Accelerating the Standard for Speed," Copyright 1998, 10 pages.  SH CL Kichorowsky, R., et al., "Mindspeed.TM. Switch Fabric Offers the Most Comprehensive Solution for Multi-Protocol Networking Equipment," April 30, 2001, 3 pages.  SH CM Matsumoto, C., et al., "Switch Fabrics Touted At Interconnects Conference," Aug. 21, 20 URL= http://www.eetimes.com/story/OEG20000821S0011, accessed August 12, 2002, 2 pages.  SH CN McAuley, A., et al., "Fast Routing Table Lookup Using CAMs," Proceedings of INFOCO March-April 1993, pp. 1382-1391.	SH	CG	6,023,471	02/08/00	Haddock	et al.	370		426		
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SH CJ Foundry Networks, "Foundry Networks, "Next Generation Terabit System Architecture – The High Performance Revolution for 10 Gigabit Networks," November 17, 2003.  SH CK Gigabit Ethernet Alliance – "Accelerating the Standard for Speed," Copyright 1998, 10 pages.  SH CL Kichorowsky, R., et al., "Mindspeed.TM. Switch Fabric Offers the Most Comprehensive Solution for Multi-Protocol Networking Equipment," April 30, 2001, 3 pages.  SH CM Matsumoto, C., et al., "Switch Fabrics Touted At Interconnects Conference," Aug. 21, 20 URL= http://www.eetimes.com/story/OEG20000821S0011, accessed August 12, 2002, 2 pages.  SH CN McAuley, A., et al., "Fast Routing Table Lookup Using CAMs," Proceedings of INFOCO March-April 1993, pp. 1382-1391.		-	NUMBER	DATE	COUNTRY				<del></del>		NO
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SH	DA	6,076,115	06/13/00	Sambamu	rthy et al.	709	250		
SH ————	DB	6,088,356	07/11/00	Hendel et	al.	370	392		
SH	DC	6,094,434	07/25/00	Kotzur et	al.	370	401		
·SH	DD	6,125,417	09/26/00	Bailis et a	ıl.	710	103		
SH	DE	6,144,668	11/07/00	Bass et al.		370	401		
SH	DF	6,151,301	11/21/00	Holden		370	232		
SH	DG	6,157,643	12/05/00	Ma		370	389		
SH	DН	6,160,809	12/12/00	Adiletta e	t al.	370	392		
SH	DI	6,172,990	01/09/01	Deb et al.		370	474		
SH	DJ	6,222,845	04/24/01	Shue et al		370	400		
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SH	D), 1				Switch Fabric Chipset	:CX2	27300 iScale.T	M.," A	pril
	DM	30, 2001, 2 p	oages.		•				
SH	DN	Mindspeed	A Conexant	Business,	'17x17 3.2 Gbps Cross	point	Switch with In	put	
PIZ		Equalization	M21110,"	February 1,	, 2001, 2 pages.				
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## Sheet 5 of 7 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. APPLICATION NO. PATENT AND TRADEMARK OFFICE FOUND-0003-CNT 10/810,301 APPLICANT INFORMATION DISCLOSURE STATEMENT Andrew Chang et al. (Use several sheets if necessary) GROUP ART UNIT FILING DATE March 25, 2004 2616 **U.S. PATENT DOCUMENTS** \*EXAMINER FILING DATE DOCUMENT NUMBER DATE CLASS SUBCLASS INITIAL IF APPROPRIATE SH 6,320,859 11/20/01 EA Momirov 370 395 SH 6,335,932 01/01/02 EB Kadambi et al. 370 391 SH EC 6,335,935 01/01/02 Kadambi et al. 370 396 SH 6,343,072 01/29/02 Bechtolsheim et al. 370 351 SH 6,424,658 07/23/02 EE Mathur 370 429 SH 6,424,659 07/23/02 EF Viswanadham et al. 370 469 SH 6,477,174 11/05/02 EG Dooley et al. 370 416 SH 6,493,347 ЕН 12/10/02 Sindhu et al. 370 401 SH 6,606,300 ΕI 08/12/03 Blanc et al. 370 229 SH EJ 6,643,269 11/04/03 Fan et al. 370 254 SH EΚ 6,671,275 12/30/03 Wong et al. 370 389 SH EL 6,681,332 01/20/04 Byrne et al. 713 300 SH 6,687,247 ЕМ 02/03/04 Wilford et al. 370 392 SH ΕN 6,691,202 02/10/04 Vasquez et al. 710 316 SH EO 6,696,917 02/24/04 Heitner et al. 340 SH ЕP 6,697,359 02/24/04 George 370 357 FOREIGN PATENT DOCUMENTS DOCUMENT TRANSLATION DATE COUNTRY NUMBER YES NO OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) The Tolly Group, "Foundry Networks, Inc.--BigIron 4000, Layer 2 & Layer 3 SH EO Interoperability Evaluation," No. 199133, October 1999, 4 pages. The Tolly Group, "Foundry Networks, Inc.--BigIron 8000 Gigabit Ethernet Switching SH ER Router, Layer 2 & Layer 3 Performance Evaluation," No. 199111, May, 1999, 4 pages. DATE CONSIDERED 12/11/2006 **EXAMINER**

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SH	FA	6,700,894	03/02/04	Shung		370	4	12		
SH	FB	6,721,313	04/13/04	Van Duyr	10	370	3	886		
SH	FC	6,751,224	06/15/04	Parruck et	t al.	370	3	95.6		
SH	FD	6,754,881	06/22/04	Kuhlmanı	n et al.	716	1	.6		
SH	FE	6,778,546	08/17/04	Epps et al	•	370	4	13	_	
SH	FF	6,792,502	09/14/04	Pandya et	al.	711	1	08		
SH	FG	6,798,740	09/28/04	Senevirati	hne et al.	370	2	19		
SH	FH	6,813,243	11/02/04	Epps et al	Epps et al.			235		
SH	FI	6,816,467	11/09/04	Muller et	370	2	256	_		
SH	FJ	6,831,923	12/14/04	Laor et al.		370		12		
SH	FK	6,901,072	05/31/05	Wong		370	3	89		
SH	FL	6,925,516	08/02/05	Struhsake	r et al.	710	_ 3	01		
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		U.S. DEPARTMENT OF O			ATTY. DOCKET NO. FOUND-0003-CNT		APPLICATION NO. 10/810,301		
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	INFOI	RMATION DISCLOSUR (Use several sheets if nec			Andrew Chang et al.  FILING DATE GROUP ART UNIT				
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			U.S.	PATENT I	DOCUMENTS	·			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLA:	SS SUBCLASS		DATE OPRIATE
SH	GA	2001/0053150	12/20/01	Clear et al	l	370	392		
SH	GB	2002/0054594	05/09/02	Hoof et al		370	389		.,
SH	GC	2002/0089977	07/11/02	Chang et a	al.	370	386		
SH	GD	2002/0091884	07/11/02	Chang et a	al	710	58		
SH	GE	2002/0097713	07/25/02	Chang et a	al.	370	369		
SH	GF	2002/0105966	08/08/02	Patel et al.	•	370	463		
SH	GG	2003/0048785	03/13/03	Calvignac	et al.	370	392		
SH	GH	2004/0179548	09/16/04	Chang et a	al.	370	471		
SH	GI	2004/022263	02/05/04	Zhao et al		370	461		
SH	Gì	2005/0089049	04/28/05	Chang et a	al.	370	396		
SH	GK	2005/0175018	08/11/05	Wong		370	396		
SH	GL	10/139,831		Davis	·			05/06	/02
SH	GM	10/139,912		Davis et a	l.			05/06	/02
SH	GN	10/140,088		Davis et a	l			05/06	/02
SH	GO	10/140,749		Davis et a	l.			05/06	/02
SH	GP	10/140,751		Davis				05/06	6/02
SH	GQ	10/140,752		Davis				05/06	0/02
SH	GR	10/140,753		Davis et a	1.			05/06	/02
			FOREI	GN PATEN	T DOCUMENTS	_			
		DOCUMENT DATE COUNTRY							NO
								YES	
	•	ОТНЕ	R PRIOR A	RT (Including)	Author, Title, Date, Pertinent Pa	ges, Etc.)			
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EXAMINE	R	/Shick Hor	n/		DATE CONSIDERED	12/	11/2006		
* EXAMINI		Initial if reference consider	ed, whether or not	criteria is in con	formance with MPEP 609. Draw	line thro	ugh citation if not in		
804862_I.DOC		not collsi		e) or ans torm w	and acks communication to applic	ands).			